

WHAT IS CLAIMED IS:

5 1. A rotisserie food cooker comprising:
a rotary driven spit,
a cooking heat source adjacent to the spit
a control regulating both the rotary driven spit and
the heat source,
10 the control able to be set for a predetermined period
of cooking,
the control able to be set for an automatic period of
warming food after the period of cooking by leaving the rotary
driven spit on and lowering the amount of heat generated by the
15 cooking heat source.

20 2. The rotisserie food cooker of claim 1 further including
the heat source remaining constantly on during the period of
cooking.

3. The rotisserie food cooker of claim 1 further including
achieving lower heat by electricity supplied to the cooking heat
source being cycled on and off during the period of warming food.

25 4. The rotisserie food cooker of claim 3 where the
electricity to the cooking heat source is cycled on and off
during the warming of food at between 1/60th of a second and 40
seconds.

30 5. The rotisserie food cooker of claim 3 where the heat
source, while warming foods, is turned on and off in a duty cycle
ranging from 5% to 60% on.

6. The rotisserie food cooker of claim 1 further including
a switch which when activated causes food to be automatically
5 warmed after the period of cooking.

7. The rotisserie food cooker of claim 6 further
including, after the switch is activated, the food being warmed
automatically for a predetermined period of time.

10 8. The rotisserie food cooker of claim 7 where the
predetermined period of time is about one hour.

9. The rotisserie food cooker of claim 6 further
15 including, after the switch is activated; that there is a
preestablished period of time during which the time food is
warmed may be adjusted.

20 10. The rotisserie food cooker of claim 1 further including
a rotary knob to adjust the period of cooking.

11. The rotisserie food cooker of claim 10 where the amount
of time incremented or decremented from the period of cooking by
a given number of degrees of rotation of the rotary knob varies
25 with how fast the rotary knob is rotated.

12. The rotisserie food cooker of claim 10 where, for a
given number of degrees of turn of the rotary knob, more time
is incremented to the period of cooking if the rotary knob is
30 turned at a given rate, than if the rotary knob is turned at a
rate slower than the given rate.

13. The rotisserie food cooker of claim 10 further
including a sound producing element.

14. The rotisserie food cooker of claim 13 where rotating
the rotary knob causes sounds to be produced from the sound
5 producing element.

15. The rotisserie food cooker of claim 14 where a sound
is produced by the sound producing element for each minute
incremented by turning the rotary knob.

10 16. The rotisserie food cooker of claim 1 where the control
is able to turn off the rotary driven spit while leaving the
cooking heat source on

15 17. The rotisserie food cooker of claim 1 where the control
is able to turn off the cooking heat source while leaving the
rotary driven spit on.

20 18. The rotisserie food cooker of claim 1 where the control
is able to turn on: the rotary driven spit while leaving the heat
source off, and is able to turn on the heat source while leaving
the rotary driven spit off, and is able to turn on both the
rotary driven spit and the heat source together.

25 19. The rotisserie food cooker of claim 1 where there is
a numeric display of the period of cooking.

30 20. The rotisserie food cooker of claim 1 where there is
a numeric display of the period of cooking and the face of the
numeric display is inclined upward.